

stem rust race TMN. Hard kernel; semidwarf; early flowering; excellent straw.

PI 592452. *Triticum aestivum* L., nom. cons.

Breeding. HBF0337-113; 92PIN132; NSGC 6058. Pedigree - W9488A/2163//2180 . Hard red winter wheat. Resistant to leaf rust; resistant to Hessian fly Biotype GP; resistant to SBMV; resistant to stem rust race TMN. Hard kernel; semidwarf; early flowering; excellent straw.

PI 592453. *Triticum aestivum* L., nom. cons.

Breeding. HBF0361-124; 92PIN133; NSGC 6059. Pedigree - 2154/Hawk//W0423A . Hard red winter wheat. Susceptible to leaf rust; resistant to Hessian fly Biotype GP; resistant to SBMV; resistant to stem rust race TMN. Hard kernel; semidwarf; early flowering; excellent straw.

PI 592454. *Triticum aestivum* L., nom. cons.

Breeding. HBF0276-147; 92PIN134; NSGC 6060. Pedigree - 2172/2163//W9419B . Hard red winter wheat. Susceptible to leaf rust; heterozygous for reaction to Hessian fly Biotype GP; resistant to SBMV; resistant to stem rust race TMN. Hard kernel; semidwarf; early flowering; excellent straw.

PI 592455. *Triticum aestivum* L., nom. cons.

Breeding. HBE0780-132; 92PIN135; NSGC 6061. Pedigree - 2163/W9523A. Hard red winter wheat. Susceptible to leaf rust; resistant to Hessian fly Biotype GP; resistant to SBMV; resistant to stem rust race TMN. Soft kernel; semidwarf; early flowering; excellent straw.

PI 592456. *Triticum aestivum* L., nom. cons.

Breeding. HBF0425-155; 92PIN137; NSGC 6062. Pedigree - W8447D/W2436//W3420. Hard red winter wheat. Resistant to leaf rust; resistant to Hessian fly Biotype GP; resistant to SBMV; resistant to stem rust race TMN. Hard kernel; semidwarf; early flowering; excellent straw.

The following were developed by Pioneer Hi-Bred International, Inc., Vernon, Texas 76384, United States. Donated by Rollin G. Sears, Kansas State University, Dept. of Agronomy, Throckmorton Hall, Manhattan, Kansas 66506-5501, United States. Received 08/31/1992.

PI 592457. *Triticum aestivum* L., nom. cons.

Breeding. VBF0223-108; 92PIN138; NSGC 6063. Pedigree - W2440/W2410//2165 . Hard red winter wheat. Susceptible to leaf rust; susceptible to Hessian fly Biotype GP; resistant to SBMV; resistant to stem rust race TMN. Hard kernel; semidwarf; early flowering; excellent straw.

PI 592458. *Triticum aestivum* L., nom. cons.

Breeding. VBF0223-107; 92PIN139; NSGC 6064. Pedigree - W2440/W2410//2165 . Hard red winter wheat. Resistant to leaf rust; susceptible to Hessian fly Biotype GP; resistant to SBMV; resistant to stem rust race TMN. Hard kernel; semidwarf; early flowering; excellent straw.

The following were developed by Pioneer Hi-Bred International, Inc., Hutchinson, Kansas, United States. Donated by Rollin G. Sears, Kansas State University, Dept. of Agronomy, Throckmorton Hall, Manhattan, Kansas 66506-5501, United States. Received 08/31/1992.

PI 592459. *Triticum aestivum* L., nom. cons.

Breeding. HBF0248-146; 92PIN140; NSGC 6065. Pedigree - W2439/2172//W0402A. Hard red winter wheat. Susceptible to leaf rust; resistant to Hessian fly Biotype GP; resistant to SBMV; resistant to stem rust race TMN. Hard kernel; semidwarf; early flowering; excellent